## **COUNTY QUARTERLY IMMUNIZATION REPORT CARD**

## Tuscola Data as of: September 30, 2021

## **Population**

•	2019 Census	MCIR	Diff.	% Diff.
Total	52,245	63,678	-11,433	-21
Adults (20yrs+)	40,638	50,358	-9,720	-23
Children (0-19yrs)	11,607	13,320	-1,713	-14

## **Immunization Sites**

	Count	%
Active MCIR Immunization Sites	45	
Reported in the last 6 months	39	86
Active Vaccines for Children (VFC) Sites	6	
Reported in the last 6 months	6	100

Michigan is ranked 26th for 4313314			
coverage (2018 NIS	data)		
Your County Immunization Rank			
n = 84 counties			
43133142 Coverage:	52		
(19-35mos)			
1323213 Coverage:	66		
(13-17 years)			
Flu Coverage :	71		
(6 months through 8 years, complete)			

Measure	Tuscola	%	MI Avg	US Average	<b>Your County</b>	HP 2020
	(MCIR)	Diff.*	(MCIR)	<u>2018 NIS</u>	Rank (n=84)	Goal
19 through 35 months	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	67.2	-1.5	70.4	75.4	61	80%
43133142 coverage†	55.3	-0.1	57.6	_	52	-
2+ Hep A	57.4	0.3	59.3	77.4	49	85%
4+ DTaP	71.2	-0.4	73.0	87.2	55	90%
PCV Complete	78.2	-0.7	79.2	86.0	56	90%
Rota. Complete (8-24 months)	62.1	-8.1	63.8	_	56	-
WIC coverage (4313314)	73.1	-3.4	71.3	67.3 <sup>a</sup>	50	-
Medicaid coverage (4313314)	68.1	-1.9	65.9		48	-
13 through 17 years				2020 NIS Teen		
132321 coverage‡	80.4	-2.3	72.6		11	-
1323213 coverage‡	38.6	-0.2	42.6		66	-
1+ Tdap	84.2	-1.1	76.1	90.1	7	80%
1+ MenACWY	84.4	-1.5	77.2	89.3	8	80%
HPV Complete (Females)	40.4	-0.5	45.5	61.4	67	80%
HPV Complete (Males)	40.1	1.1	43.6	56.0	62	80%
MenACWY Complete (17yrs)	36.2	-3.0	42.3	54.4 <sup>b</sup>	67	-
1+ MenB (16 through 18yrs)	24.7	-0.6	26.5	- No. 100	51	-
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	63.2	2.6	67.0	33.5	48	
1+ PPSV23 (65yrs+)	51.0	3.5	55.1	43.2 <sup>c</sup>	61	
Zoster (50yrs+)	25.2	4.0	26.0	24.1	63	30%
Composite Measure (19yrs+)**	8.8	0.9	13.2	_	68	- 1
2020-21 Influenza Season	Tuscola		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	20.0	-3.6	31.0		71	- 1
1+ Flu (6mos through 17yrs)	21.9	-1.3	33.0	58.6	75	70%
1+ Flu (18yrs+)	35.8	6.1	39.0	50.2	62	70%
School/Childcare (Feb'21)	Tuscola		MI Avg	Tuscola	Tuscola	Rank
School Completion	92.2	-2.1	92.8	-	_	56
Percent Waived (K+7+O)	2.4	-1.0	3.4	Kindgtn: 3.3	7 grd : 1.8	15
Child Care Completion	86.7	-0.6	87.0	-	_	50
Percent Waived	1.1	-2.1	2.5	_	_	13

<sup>\* %</sup> difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



<sup>¥</sup> Coverage was omitted because of a possible delay in electronic birth file reporting.

<sup>†4313314(2): 4</sup> DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

<sup>‡ 132321(3): 1</sup> Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

<sup>\*\*</sup>Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $<sup>^</sup>a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$ 

<sup>&</sup>lt;sup>b</sup> Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

<sup>&</sup>lt;sup>c</sup> Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm